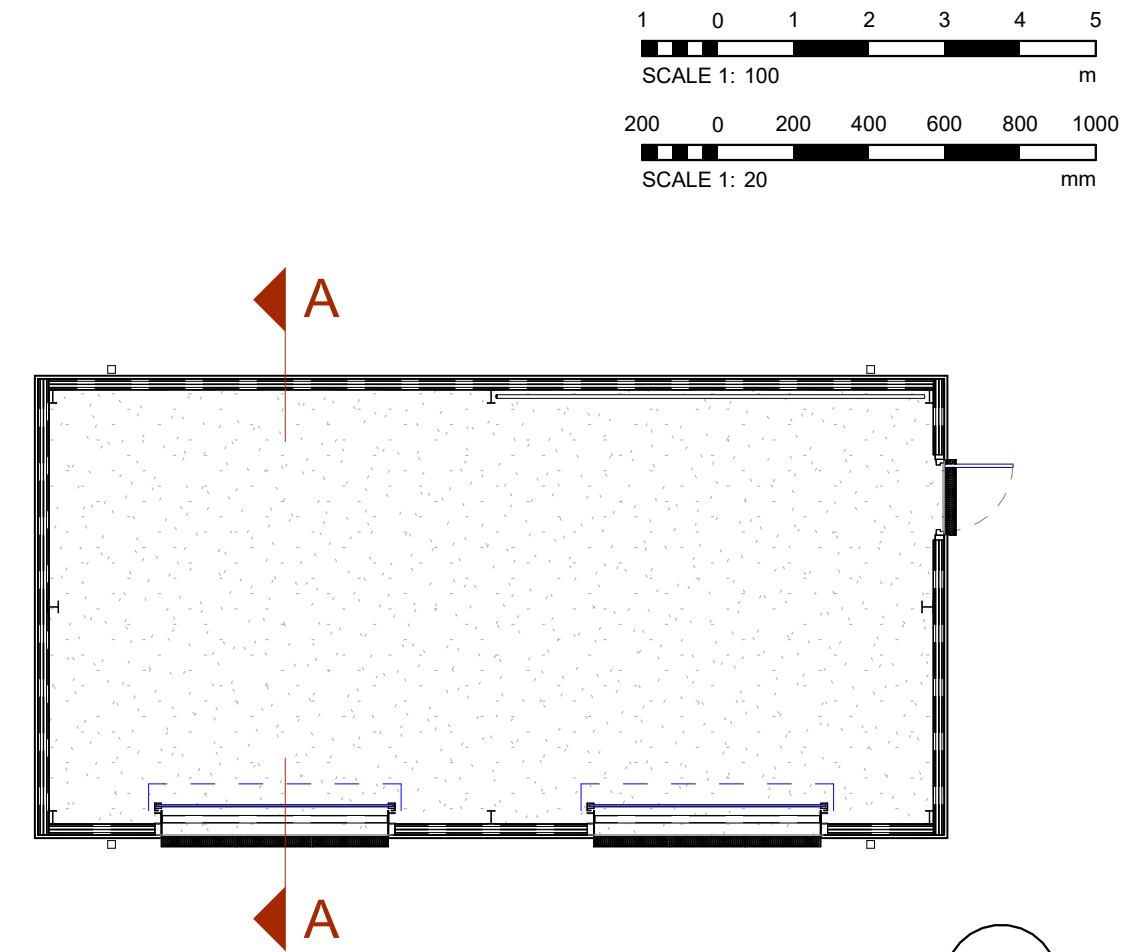


Section A-A  
1 : 20



Section Key Plan  
1 : 100

- 1 Slab to Storage Area:  
Concrete ground bearing slab, to SE Details  
1200 gauge DPM on sand blinded, Min. 200mm thick compacted clean crushed imported Type1 subbase. Refer to SE drawings for details.
- 2 40mm Tata Trisomet Wall insulated sandwich panel vertical cladding system - U-value: 0.46 W/m²K.  
External facing material: Colorcoat HPS200 Ultra or Colorcoat Prisma pre-finished steel, 0.5 mm nominal thickness. External profile: 32 mm high trapezoidal profile with a 333 mm pitch. Internal facing material: Colorcoat® High Reflect or Colorcoat® PE 15 pre-finished steel using hot-dip galvanised steel substrate. Internal profile: Lightly planked. Core insulation: PIR closed cell foam (CFC and HCFC free, zero ODP and GWP. One fix construction to cladding rail system  
Guidance for specification option:  
System depth: 40 mm.  
System weight: 9.23 kg/m².  
Fire performance: - LPS1181 Grade EXT-B Certificate No. 460a/29. The internal surface of the panel complies with a Class B s2 d0 rating in accordance with BS EN 13501-1.
- 3 Kingspan multibeam M145065120 cladding rails, 1000mm centres, to be confirmed by cladding manufacturer and SE.
- 4 Roof Cladding  
Kingspan M145065120 Purlins, centres to be confirmed by cladding manufacturer and SE.  
Tata Trisomet External trapezoidal insulated roof panel system, Colorcoat Prisma pre-finished steel, 40mm thickness to achieve 0.46 W/m²K 'U' value.  
All fixings, flashings etc in line with manufacturers system requirements
- 5 Tata Eaves line gutter. Colour to match cladding (tbc)  
All fixings in line with manufacturers system requirements
- 6 Strongdor Securidor S2 44mm doors to LPS 1175 (SR2) single & double leaf variants.  
Polyester powder coated finish, colour TBC  
Ironmongery: Mico Modular and MSR Tindall hardware for personnel and fire exit requirements  
Leading edge to have Integral security Astragal  
12.7mm Aluminium Threshold  
4No (per leaf) Stainless steel dog bolt hinges (Matt Silver Finish)  
Weather seals to all sides  
Fire exit signage "Push Bar to Open" - Internal, signage "Fire Exit Keep Clear" - External  
U Value: - 1.6 W/m²K
- 7 Roché i95 steel security roller shutter door. Double skinned steel with polyurethane foam insulating core, 95 mm in height. Bottom slit: Polyester powder coated aluminium with weather seal. Certified to LPS1175 Security Rating 2  
Clear opening 3000mm W x 2100mm H  
Face fixed to PFC structural frame, to SE engineers design.  
Finish : - Powder coated finish, colour TBC
- 8 100x100 square galvanised Steel rainwater down pipes, polyester powder coated colour to match cladding, RAL colour tbc
- 9 Aco F900 Heavy duty channel drain across each vehicle roller shutter door threshold. Aco D400 channel drains across personnel entrance and fire exit doors. To be connected to the surface water drainage system. Fitted in line with Manufacturers recommendations and specifications
- 10 Watco Epoxy Anti Slip Resin floor paint, colour light grey.

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RIBA   
Chartered Practice

ORIGINATING OFFICE

BERRYS  
42 HEADLANDS  
KETTERING  
NORHAMPTONSHIRE  
NN15 7HR  
01536 412464

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BERRYS

STATUS:

TENDER

CLIENT:

WITNEY TOWN COUNCIL

PROJECT:

WEST WITNEY SPORTS GROUND -  
NEW DEPOT

TITLE:

PROPOSED STORAGE BUILDING  
SECTION A-A

SCALE @ A1:	MODELLED BY:	CHECKED BY:	DATE:
As indicated	TH	DH	03/06/25

DRAWING No:

PROJECT:	ORG:	LEVEL:	TYPE:	DIS:	NUMBER:	REV:
KA53125	BRY	XX	SE	A	0310	